

Objective C Programming

Lab 2

There were a lot of problems last week and many students weren't able to complete Lab 1 on time. Please, continue on Lab 1 tasks if you haven't finished them yet. Lab 2 is shortened because of this.

1. Continue working on Fraction class from last lecture. Implement the 'add' and 'reduce' method as shown in Lecture 2.
2. Modify the 'add' method so that it returns a new Fraction object with the result and doesn't modify the value of current object.
3. Add exception handling to all operations in Fraction class.
4. Modify the City, Metropolis and BetterMetropolis classes from Lab 1 so that all variables are properties and accessor methods are synthesized.